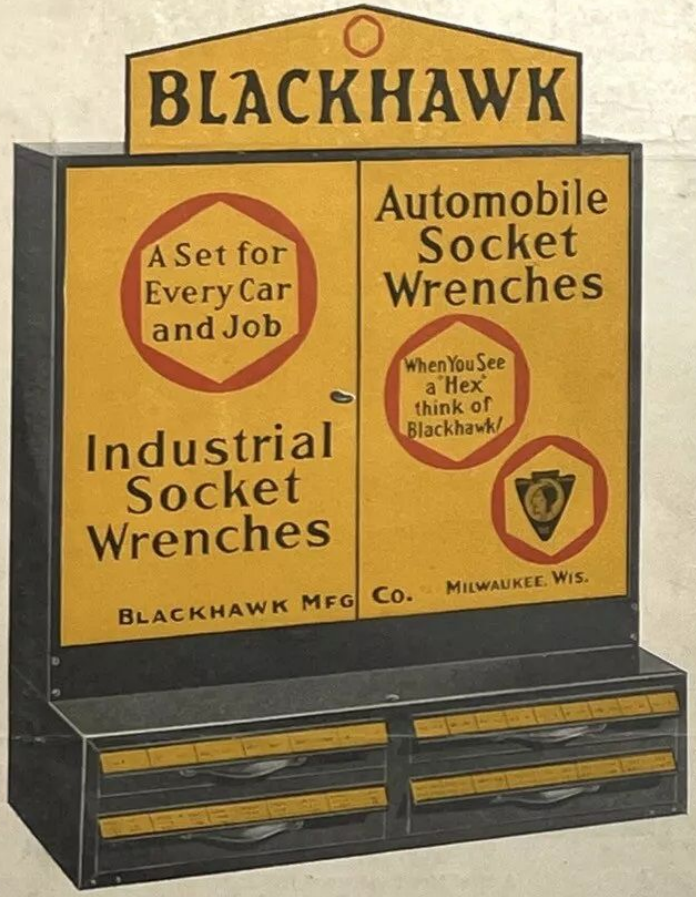
Catalogue No. 126

BLACKHAWK QUICK DETACHABLE WRENCHES


BLACKHAWK
A Set for Every Car and Job
Automobile Socket Wrenches
When You See a "Hex" think of Blackhawk!
Industrial Socket Wrenches
BLACKHAWK MFG CO. MILWAUKEE, WIS.

Exact Color Reproduction of Our No. 1 Q. D. Socket Wrench Merchandiser

Size 28 Inches High, 25½ Inches Wide, 11¾ Inches Deep.

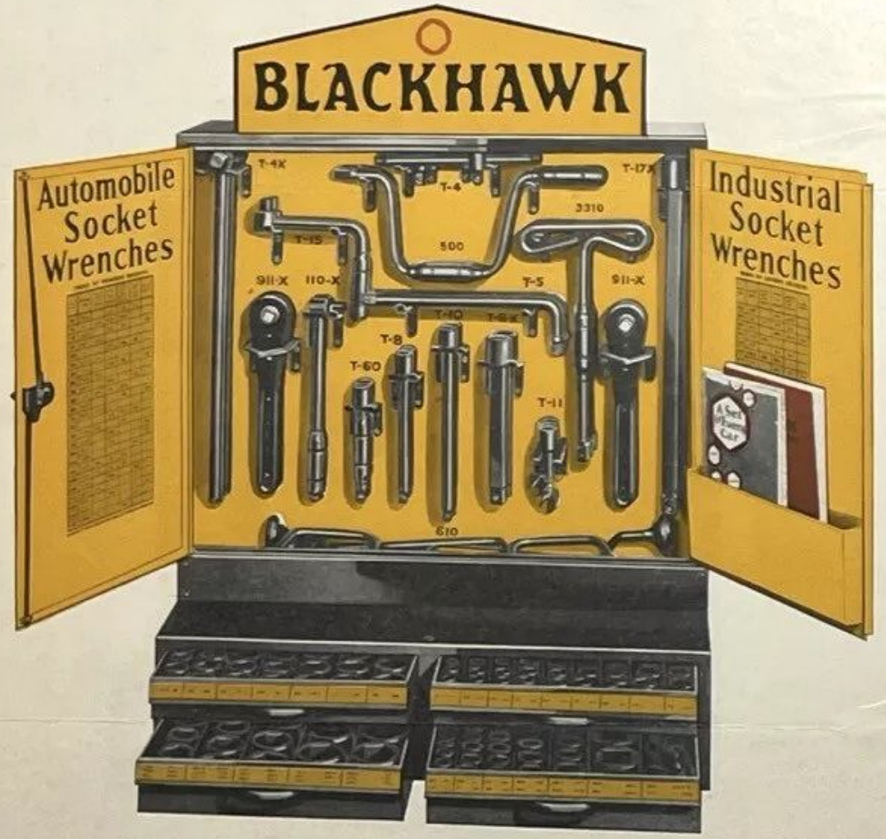
Blackhawk Mfg. Co.

When you see a "Hex", think of Blackhawk.

Milwaukee, Wis.

No. 1 Stock Cabinet Assortment

Q. D. SOCKETS AND HANDLES



A Real Merchandiser of Socket Wrenches

With this cabinet the dealer can make up a special set for any car, whether for car-owner or garage mechanic, or can furnish the wrench required for any bolt or nut on any car. Any Q. D. set listed in this catalog can be made up from this cabinet. We furnish with this assortment a Q. D. Wrench Manual, which lists all popular cars alphabetically, suggesting a set for every car, also giving sizes of sockets required for various bolts and nuts on every car.

The cabinet is 28 inches high, 25½ inches wide and 11¾ inches deep, made of all steel and beautifully lithographed in four colors. Each drawer compartment is labeled in front, telling just what it contains.

No accessory or hardware dealer can afford to be without one.

No. 1 Stock Cabinet Assortment—Full assortment contains 218 tools. Weight of wrenches 134 lbs.; weight of cabinet 62 lbs. List complete.....$149.10

No. 1A Stock Cabinet Assortment—Half assortment, contains 116 tools. Weight of wrenches, 67 lbs.; weight of cabinet 62 lbs. List complete..... 85.75

NOTE—For List of Contents see following page.

Contents of No. 1 Stock

CABINET ASSORTMENT

WRENCH HANDLES AND PARTS

Four No. T4 offset and T handles.
Four No. T5 double end handles.
Four No. 110X offset handles.
Four No. T15 half speeder or crank handles.
Four No. 3310 long T handles.
Four No. 500 brace wrenches.
Four No. 610 speeders, 19⅞ in. overall.
Four No. 911X ratchet handles, 9 in. long.
Two No. T3.
Four No. T60 extension bars, 6 in., with speed grip.
Four No. T8 extension bars, 8 in. long.
Four No. T10 extension bars, 10 in. long.
Two No. T4X.
Two No. T8X.
Two No. T17X.

HEXAGON SOCKETS

Six No. 14 hexagon sockets.
Ten each Nos. 16, 18, 20 and 24 hexagon sockets.
Six each Nos. 22 and 28 hexagon sockets.
Five each Nos. 19, 25, 26 and 30 hexagon sockets.
Three each Nos. 31, 34 and 36 hexagon sockets.
Four No. 32 hexagon sockets.
Two each Nos. 40, 36X, 40X, 44X, 46X, 48X, 50X and 52X hexagon sockets.

SQUARE SOCKETS

Three each Nos. 012, 014, 016, 018 and 020 square sockets.
Two each Nos. 019, 022, 024, 028, 032, 034 and 040 square sockets.

UNIVERSAL JOINTS

Two each Nos. T16, T18, T20, T22 and T24 universal joints.
One No. T28 universal joint.
Three No. T2 universal joints.

ADAPTERS

Two each No. T9 and T9X adapters.

TIE ROD SOCKETS

Three No. T1 tie rod sockets.

VALVE GRINDER ATTACHMENTS

Three No. T11 valve grinder attachments.

SPARK PLUG SOCKETS

Two each Nos. 128, 130 and 136 spark plug sockets.
TOTAL CONTENTS—218 tools.

Contents of No. 1A Stock

CABINET ASSORTMENT

WRENCH HANDLES AND PARTS

Three No. T4 offset and T handles.
Two No. T5 double end handles.
Two No. 110X offset handles.
Two No. T15 half speeder or crank handles.
Three No. 3310 long T handles.
Two No. 500 brace wrenches.
Two No. 610 speeders, 19⅞ in. over all.
Two No. 911X ratchet handles, 9 in. long.
Two No. T60 extension bars, 6 in., with speed grip.
One No. T3
Two No. T8 extension bars, 8 in. long.
Two No. T10 extension bars, 10 in. long.
One No. T4X.
One No. T8X.
One No. T17X.

HEXAGON SOCKETS

Three No. 14 hexagon sockets.
Six each Nos. 16, 20 and 24 hexagon sockets.
Eight No. 18 hexagon sockets.
Four No. 22 hexagon sockets.
Three each Nos. 19, 25, 26 and 28 hexagon sockets.
Two each Nos. 30, 31, 32 and 34 hexagon sockets.
One each Nos. 36, 40, 36X, 40X, 44X, 46X, 48X, 50X and 52X hexagon sockets.

SQUARE SOCKETS

One each Nos. 012, 014, 016, 019, 022, 024, 028, 034 and 040 square sockets.
Two each Nos. 018 and 020 square sockets.

UNIVERSAL JOINTS

One each Nos. T16, T18 and T20 universal joints.
Two No. T2 universal joints.

ADAPTERS

One No. T9 and T9X adapters.

TIE ROD SOCKETS

One No. T1 tie rod sockets.

VALVE GRINDER ATTACHMENTS

Two No. T11 valve grinder attachments.

SPARK PLUG SOCKETS

One each Nos. 128, 130 and 136 spark plug sockets.
TOTAL CONTENTS—116 tools.

NOTE—Wrench sets for any car can be made up from the above cabinet assortments used in conjunction with our special steel wrench set boxes described on following pages. List of wrenches adaptable to the various makes of cars will be found in our Q. D. Wrench Manual, "A Set for Every Car."

Blackhawk Q. D. Wrenches

Blackhawk handles are made of special steel. All attachments and sockets are heat treated wherever necessary. Notice their husky appearance and tough baked-on black finish. Each tool perfectly balanced.

Q. D. LONG AND SHORT TEE HANDLES

Long

½ in. diameter, shank 12 in. long.

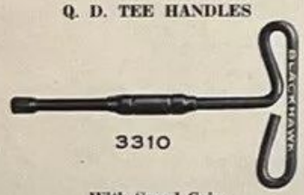
	Each
No. 310—Weight 1 lb. 5 oz.	$0.80

Short

½ in. diameter, shank 6 in. long.

	Each
No. 210—Weight 1 lb.	$0.75

Q. D. TEE HANDLES



With Speed Grip

Handle 7¼ in. wide, ½ in. diameter, shank 12 in. long.

	Each
No. 3310—Weight 1½ lbs.	$1.00

Q. D. HALF SPEEDER OR CRANK HANDLES

⅝ in. diameter, 5 in. shank, 4¼ in. handle.

	Each
No. T15—Weight 1¼ lbs.	$1.00

Q. D. OFFSET HANDLES

With Knurled Grip

⅝ in. diameter, 10⅞ in. long.

	Each
No. 110X—Weight 1 lb.	$0.75
Old No. 110—Weight 12 oz.	.70

Q. D. RATCHET WRENCHES

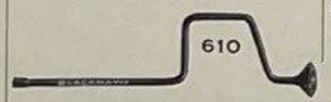
Made from high grade steel, heat treated.

Rotation ball and spring in lug engage slots in ratchet wheel and lock lug in same. Will not stick in sockets.

The ½ in. square ratchet lug can easily be pushed to the other side, thus changing the direction of ratchet.

	Each
No. 911X—Complete with one ratchet lug. Weight 1 lb. 5 oz.	$2.75
No. T13—Extra ratchet lug. Weight 2 oz.	.35

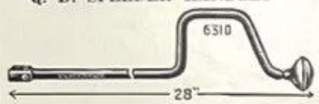
Q. D. SPEEDER HANDLE



⅞ in. diameter, handle 19 in. long, with steel knob.

	Each
No. 610—Weight 1½ lbs.	$1.05

Q. D. SPEEDER HANDLES



½ in. diameter, handle 28 in. long, with steel knob.

	Each
No. 6310—Weight 2 lbs.	$1.35

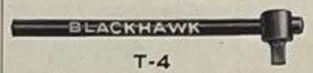
Q. D. BRACE HANDLES

½ in. diameter handle.

This brace may be used with extension bar, universal joint, etc. Has one-piece steel grips. A very useful tool.

	Each
No. 500—Weight 1 lb. 7 oz.	$1.20

SLIDING TEE HANDLES



⅛ in. diameter, 10¼ in. long. Slides freely in the wrench head. Used with extension bars. Makes either L or tee wrenches.

	Each
No. T4—Weight 8 oz.	$ .60

Blackhawk Q. D. Wrenches and Attachments

All Blackhawk Q. D. handles can be used with all our sockets, combination sets or attachments. They are also interchangeable with all makes of sockets having the ½ in. standard opening. This gives Blackhawk Q. D. wrenches the greatest possible range of utility and makes them easily adapted to the needs of anyone using wrenches.

Q. D. UNIVERSAL JOINT SOCKETS

Used in connection with all Q. D. handles. Are made extra strong, properly heat treated. Save you lots of time reaching those nuts hidden under crank cases that cannot be reached with regular sockets.

Will fit any make handle that has standard ½ in. shank.

No.	Size	Each
T16	½ in. hexagon	$1.50
T18	⅝ in. hexagon	1.50
T20	¾ in. hexagon	1.50
T22	13/16 in. hexagon	1.75
T24	⅞ in. hexagon	1.75
T26	15/16 in. hexagon	1.75
T28	1 in. hexagon	1.75

Weight 7 oz. ea.

UNIVERSAL JOINTS

Made from the very best material. Heat treated.

Has ½ in. standard male and female connections. May be used with any Q. D. handle wrench or parts contained in our combination sets.

	Each
No. T2—Weight 6 oz.	$1.65

Q. D. RATCHETS

A strong reversible ratchet attachment used with all Q. D. handles and extension bars, making it possible to use a ratchet wrench in inaccessible places where the standard wrench cannot be used.

	Each
No. T3—Ratchet. Weight 8 oz.	$2.25

SOCKET ADAPTERS

No. T9-X—Adapter for heavy duty sockets to standard ½ in. handles. Each $0.50

No. T9-XX—Adapter for extra heavy duty sockets to ¾ in. heavy duty handles. Each $0.75

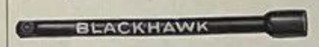
No. T9—Adapter for standard ½ in. sockets to ¾ in. heavy duty handles. Each $0.50

No. T90—Adapter for heavy duty ¾ in. sockets to extra heavy duty handles. Each $0.75

Above adapters are made for convenience and will make entire **Blackhawk** standard, heavy duty and extra heavy duty sockets and handles interchangeable.

For best results we recommend the use of sockets with the size handles for which they were designed.

Q. D. EXTENSION BARS

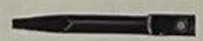


Nos.	Length	Weight	Each
T6	6 in.	7 oz.	$0.65
T8	8 in.	10 oz.	.70
T10	10 in.	13 oz.	.75

With Speed Grip

Nos.	Length	Weight	Each
T60	6 in.	12 oz.	$0.75
T80	8 in.	15 oz.	.80
T100	10 in.	1 lb. 2 oz.	.85

Q. D. BIT SHANKS



Nos.	Length	Weight	Each
4B	4 in.	4 oz.	$0.65
6B	6 in.	5 oz.	.75
8B	8 in.	7 oz.	.80

Q. D. VALVE GRINDER ATTACHMENTS

For any Q. D. speeder handle. Points will fit all valves. Very useful.

	Each
No. T11	$0.50

DRAG LINK ADJUSTING WRENCHES

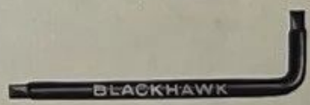
	Each
No. T1—Tie rod or drag link adjusting wrench	$0.50

Q. D. STRAIGHT HANDLES

With these handles the mechanic can make his own handles to fit his requirements by bending them to the desired shape.

Nos.	Length	Weight	Each
218	18 in.	1 lb. 7 oz.	$0.75
230	30 in.	2 lbs. 9 oz.	.90

Q. D. DOUBLE END OFFSET



⅝ in. diameter, 3x10 in. long.

	Each
No. T5—Weight 14 oz.	$0.60

Blackhawk Q. D. Sockets

Machined from the solid bar steel (of special analysis), accurately broached 2½ in. oversize, insuring a perfect fit. Properly heat treated, assuring greatest service, all sockets having proper depth and thickness of wall, to give greatest efficiency. Tapered to go in tight places. Every socket guaranteed.

Showing Taper of Hex Sockets

STANDARD HEX SOCKETS
Q. D.
¼" Sq. Handle Openings
Table of Standard Hex Sockets

Socket No.	Socket Size	U.S.S. Nuts and Bolts	Hex Hed. Cap Screws U. S. Std.	S.A.E. Std. Nuts and Cap Screws	Mfg. Std. Bolt Hds.	Coach Screws	List Price
14	7-16		1-4	1-4	1-4		30
16	1-2	1-4	5-16	5-16			30
18	9-16		3-8	3-8		3-8	30
19	19-32	5-16					30
20	5-8		7-16	7-16	3-8		30
22	11-16	3-8					30
24	3-4		1-2	1-2		1-2	40
25	25-32	7-16					40
26	13-16		9-16		1-2		40
28	7-8	1-2	5-8	9-16			40
30	15-16			5-8		5-8	50
31	31-32	9-16					50
*32	1		3-4	11-16	5-8		50
*34	1:1-16	5-8		3-4			65
36	1:1-8		7-8			3-4	65
40	1:1-4	3-4	1	7-8			65

*Nos. 32, 34 can be furnished with ⅝-inch opening at same list price add X to number.

HEAVY DUTY SOCKETS
Q. D.
⅜" Sq. Handle Openings
Sockets are Interchangeable with Std. or Extra Heavy Duty Sockets or Handles by use of Adapters
Table of Heavy Duty Hex. Sockets

Socket No.	Socket Size	U. S. S. Nuts and Bolts	Hex. Hed. Cap Screws U. S. Std.	S.A.E. Std. Nuts and Cap Screws	Mfg. Std. Bolt Hds.	Coach Screws	List Price
38x	1:1-8		7-8			3-4	70
38x	1:3-16				3-4		70
40x	1:1-4	3-4	1	7-8			70
44x	1:3-8		1:1-8		7-8		80
46x	1:7-16	7-8		1			80
48x	1:1-2		1:1-4			1	80
50x	1:9-16				1		1.00
52x	1:5-8	1		1:1-8			1.20

ORDER BY STOCK NUMBERS

EXTRA HEAVY DUTY SOCKETS
Q. D.
⅜" Sq. Handle Openings
Table of Extra Heavy Duty Hex. Sockets

Socket No.	Socket Size	U. S. S. Nuts and Bolts	Hex. Hed. Cap Screws U. S. Std.	S.A.E. Std Nuts and Cap Screws	Mfg. Std. Bolt Hds.	List Price
40xx	1:1-4	3-4	1	7-8		1.00
46xx	1:7-16	7-8		1		1.25
52xx	1:5-8	1		1:1-8		1.60
58xx	1:13-16	1:1-8		1:1-4	1:1-8	2.20
64xx	2	1:1-4		1:3-8	1:1-4	2.60
70xx	2:3-16	1:3-8		1:1-2	1:3-8	3.00
76xx	2:3-8	1:1-2			1:1-2	3.50

STANDARD SQUARE SOCKETS
Q. D.
⅜" Sq. Handle Openings
Table of Square Sockets

Socket No.	Socket Size	U. S. S. Nuts and Bolts	U. S. S. Cap Screws	Square Head Set Screws	Coach Screws	List Price
012	3-8		1-4	3-8	1-4	30
014	7-16		5-16	7-16		30
016	1-2	1-4	3-8	1-2		35
018	9-16		7-16	9-16	3-8	35
019	19-32	5-16				40
020	5-8		1-2	5-8		40
022	11-16	3-8	9-16			40
024	3-4		5-8	3-4	1-2	50
025	25-32	7-16				50
028	7-8	1-2	3-4	7-8		60
032	1	9-16		1		60
034	1:1-16	5-8				70
040	1:1-4	3-4	1	1:1-4		80

How Q. D. Sockets Slip On and Off

Special Sockets

SPARK PLUG SOCKETS

No. 128—Fits all ⅞ in. spark plugs.....$0.65
No. 130—Fits all ½ in. spark plugs (Ford size).... .65
No. 136—Fits all 1⅛ in. spark plugs..... .75

DOUBLE END SOCKET

This socket specially designed for use on Ford front wheels. 1⅞ in. hexagon socket fits lock nuts, 1⅛ in. oval opening fits adjustable cone. Can be used with ½ in. Q. D. handles.

No. 451—Weight 1¼ lbs. Price.....$0.75

No. 438

CAM GEAR LOCK NUT WRENCH FOR FORD CARS

Can be used with any standard ½ in. Q. D. handle.
No. 438—Weight 1 lb. 14 oz. Price.....$0.75

No. 414

No. 432

	Each
No. 414—Special Alemite Socket	$0.50
No. 432—Fanshaft Socket	.40

Metal Cases for Q. D. Blackhawk Wrench Sets

Stamped from twenty gauge sheet steel, finished in bright black baked enamel, handles securely fastened.

Every dealer who has one of our stock cabinets should put in a stock of these boxes in order to be able to make up sets for use with the various makes of cars. List of tools used in the various car sets will be found in our special Q. D. Wrench Manual, "A Set for Every Car."

No. A

No. B

No. C

No. D

Finished in bright black baked enamel.

	Each
No. A—16 in. long, 6¾ in. wide, 2½ in. high. For car owners' sets and No. 18 set	$2.50
No. B—19⅛ in. long, 5⅞ in. wide, 2½ in. high. For No. 35 heavy duty set	2.50
No. C—19⅞ in. long, 8⅜ in. wide, 2½ in. high. For all Q. D. service sets and No. 22C and 32C	3.00
No. D—23⅛ in. long, 11 in. wide, 2½ in. high. For No. 43 large service sets	6.00

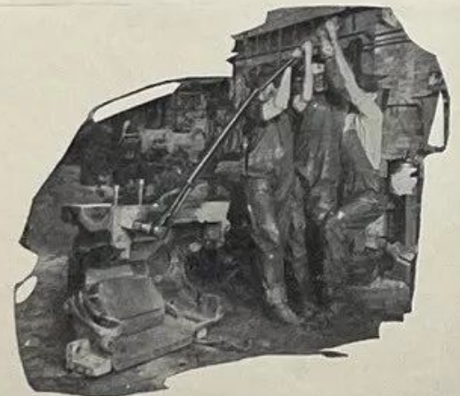
Blackhawk Q. D. Extra Heavy Duty Industrial Set

NO. 12 SET

Especially adapted for extra heavy duty in industrial work of all kinds—Power Plants, Electric and Steam Railways, Bridge Building, etc.

Contents of Set	Number.	Each
One ratchet wrench handle, 20 in. long	920	$10.00
One sliding bar, 1 in. diameter, 24 in. long	T4XX	1.65
One short extension, ⅞ in. diameter, 9 in. long	T8XX	3.30
One long extension, ⅞ in. diameter, 18 in. long	T17XX	4.00
One offset adapter	T40XX	1.60
One hexagon socket, 1¼ in.	40XX	1.00
One hexagon socket, 1⅜ in.	46XX	1.25
One hexagon socket, 1⅝ in.	52XX	1.60
One hexagon socket, 1⅞ in.	58XX	2.20
One hexagon socket, 2 in.	64XX	2.60
One hexagon socket, 2⅛ in.	70XX	3.00
One hexagon socket, 2⅜ in.	76XX	3.50
		Per Set
No. 12 Set—Complete in substantial **Wooden Box.** Weight 46 lbs.		$35.70
No. T13XX—Extra plug for 920. Each		1.00
No. T013XX—Extra plug adapters reducing to ¾ in. to fit heavy duty. Each		1.00

Using 920 Ratchet in Overhauling Electric Street Car



This illustration gives idea of the strength of 920.

Blackhawk Q. D. Heavy Duty

SOCKET WRENCH SETS

NO. 35B SET

Heavy duty socket and handles for industrial use, trucks, tractors, farm engines and machinery.

Contents of Set

One No. T4X sliding tee handle, 19 in. long, bar made from ⅛ in. stock with ¾ in. square shank on sliding socket adapter.

One No. T8X extension bar, 8½ in. long.

One No. T17X extension bar 17 in. long.

Eight hexagon sockets, sizes 1⅛ to 1⅝ in. One each Nos. 36X, 38X, 40X, 44X, 46X, 48X, 50X and 52X.

	Per Set
No. 35 Set—Complete in **Wooden Box**	$10.30
No. 35B Set—Complete in **Metal Case No. B**	11.80
No. B—Metal Case Only, for No. 35 set	2.50

Weight Per Set 20½ lbs.

Blackhawk Q. D. Drain Plug

SERVICE SET

NO. 23 SET

Sockets will fit a wide range of cars. For removing plugs to drain crank cases, also for drain and refill plugs in transmissions and differential housings. Sliding bar handle can be used as a tee or offset.

Very essential in all oil and gasoline service stations.

Contents of Set

One No. T4 sliding handle.
One No. T6 extension bar.
One No. T1 attachment for drain plugs with slots.
One each hexagon sockets, Nos. 16, 24, 30, 32, 34 and 36.
One each square sockets, Nos. 014, 016, 018, 020, 022, 024 and 028.
One each square plugs, Nos. 710, 712, 714, 716, 718, 720 and 724.

	Per Set
No. 23 Set—Complete in hinged cover wood box	$11.90

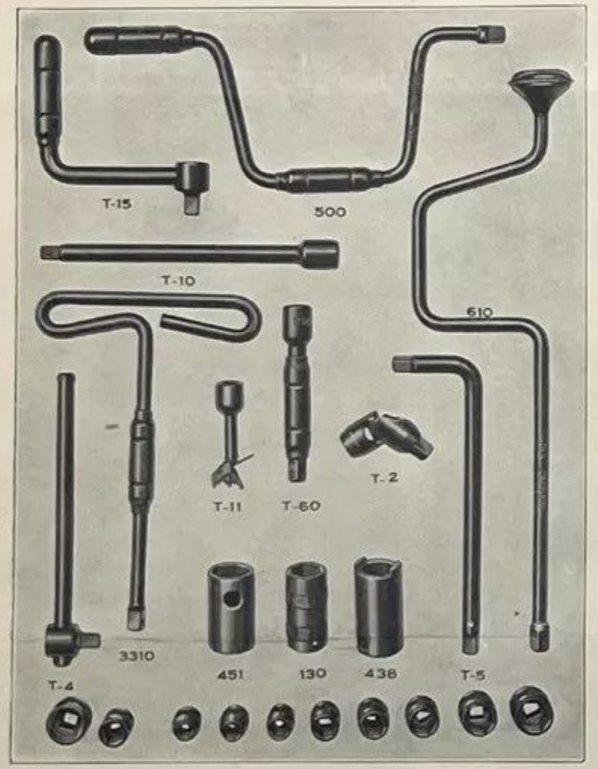
Weight Per Set 10½ lbs.

SQUARE PLUGS ONLY
For No. 23 Set

Nos.	710	712	714	716	718	720	724
Inches	⅛	⅜	⅛	½	⅝	⅝	¾
Each	$0.40	.40	.40	.40	.40	.40	.40

SPECIAL Q. D. SETS

For Fords



No. 423-C Set

This set is especially grouped to meet the needs of the Ford mechanic.

Set Contains

One No. 500 brace.
One No. T15 crank handle.
One No. 610 speeder.
One No. T60 6 in. extension bar.
One No. T10 10 in. extension bar.
One No. 3310 tee handle.
One No. T4 sliding tee.
One No. T5 offset handle.
One No. T11 valve grinder attachment.
One No. T2 universal joint.
One No. 451 wheel cone and lock nut socket.
One No. 438 cam gear lock nut socket.
One No. 130 13/16 in. Ford spark plug socket.
One No. 432 fan shaft socket.
One each hexagon sockets Nos. 14, 16, 18, 20, 22, 24, 28, 30.
One square socket No. 018.

Per Set

No. 423C—Set in Metal Case C **$16.35**

Weight 22 lbs.

Economy Set for Ford

Set Contains

One each No. 610 T-5 handles.
One each T11, 130, 16, 18, 20, 22, 24, 28.
No. 411—Set in Fibre Box. Each..... **$4.50**

Weight 5 lbs.

"HEXET"

"A HANDY SET FOR EVERYONE"

An inexpensive socket wrench set designed especially for the individual car owner's use. Sockets machined from solid bar steel and properly heat treated. Set contains 6 sockets, 1 offset and extension handle. Packed in metal container.

Hexet Contains

1 each 1/2, 7/16, 5/8, 11/16, 3/4, 7/8 in. sockets.
1 only offset handle—Length 7 1/2 in.

Weight of Set 8 oz.

No. 150 Hexet Complete - - - - Each $1.25

Packed Six Sets in Attractive Counter Display Carton

Blackhawk Q. D. Combination Socket Wrench Sets

Made of very best materials throughout. Sockets are machine turned from the solid steel bar and properly heat treated. Openings of all sockets are accurately broached $\frac{1}{64}$ in. oversize which insures perfect fit and unlimited service.

A very complete set. Will enable user to reach places difficult of access or in cramped quarters where ordinary wrench will not reach.

Contents of Set

One 9 in. ratchet handle.
Two spark plug sockets.
One valve grinding attachment.
Five open end thin wrenches.
One combination tee and offset handle.
One universal joint. One pair pliers.
Two extension bars. One double end screw driver.
One brace wrench. One cotter pin puller.
Sixteen hexagon sockets, sizes $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{11}{32}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{32}$, $\frac{11}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, $\frac{31}{32}$, 1, $1\frac{1}{16}$, $1\frac{1}{8}$, $1\frac{1}{4}$ in.
Eleven square sockets, sizes $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{11}{32}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{32}$, $\frac{7}{8}$, $1\frac{1}{16}$ and $1\frac{1}{8}$ in.

No. 10 Set—Complete in heavy **Wooden Box**, with hinged cover; mahogany finish, per set.....**$25.00**
Weight Per Set 24 lbs.

A very desirable set for garage or shop use.

Contains such combination parts useful for repairing automobiles, tractors, trucks, marine engines, etc.

Contents of Set

One 9 in. ratchet handle.
Two extension bars, 6 and 10 in. long.
One universal joint.
Five open end wrenches.
One combination tee and offset handle.
One double end spark plug socket.
Sixteen hexagon sockets, sizes $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{11}{32}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{32}$, $\frac{11}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, $\frac{31}{32}$, 1, $1\frac{1}{16}$, $1\frac{1}{8}$ and $1\frac{1}{4}$ in.
Three square sockets, sizes $\frac{7}{16}$, $\frac{1}{2}$ and $\frac{9}{16}$ in.

No. 8 Set—Complete in **Wooden Box**, with hinged cover, mahogany finish, per set.....**$16.80**
Weight Per Set 13 lbs. 10 ounces.

Sells in large quantities with least resistance of all sets, being a popular size.

Contents of Set

One 9 in. ratchet handle.
One universal joint.
One 8 in. extension bar.
One combination tee and offset handle.
Sixteen hexagon sockets, sizes $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{11}{32}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{32}$, $\frac{11}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, $\frac{31}{32}$, 1, $1\frac{1}{16}$, $1\frac{1}{8}$ and $1\frac{1}{4}$ in.

No. 6 Set—Complete in **Wooden Box**, with hinged cover, mahogany finish, per set.....**$13.45**
Weight Per Set 9½ lbs.

A very desirable set for the dealer to carry in stock. Size of set and price make it a very large seller.

Contents of Set

One 9 in. ratchet handle.
One 8 in. extension bar.
One universal joint.
Seven hexagon sockets, sizes ½, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{7}{8}$ and $\frac{15}{16}$ in.
One square socket, size $\frac{9}{16}$ in.

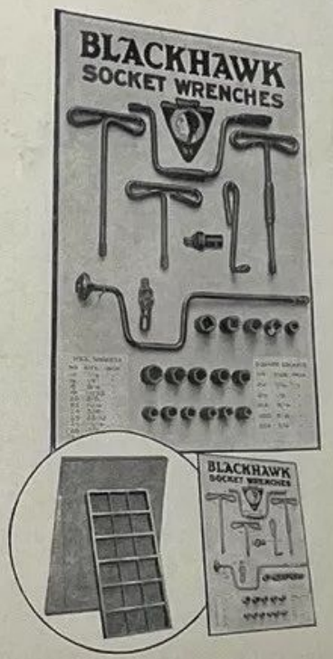
No. 4 Set—Complete in **Wooden Box**, with hinged cover, mahogany finish, per set.....**$9.15**
Weight Per Set 5¾ lbs.

Blackhawk Quick Detachable Wrench Board

Contents of No. 200 Display

Q. D. HANDLES

	Each
3 No. 3310—12 in. tee with speed grip. Price	$1.00
3 each No. 310—12 in. tee without speed grip	.80
3 each No. 210—6 in. tee handle	.75
3 each No. 110 offset handle	.70
3 each No. 500—Brace handle	1.20
3 each No. 610—Speeder handle	1.05
2 No. T2 universal joints	1.65
2 No. T3 Q. D. ratchets	2.25



HEXAGON SOCKETS

	Each
3 each No. 14—$\frac{7}{16}$ in.	$0.30
3 each No. 16—½ in.	.30
6 each No. 18—$\frac{9}{16}$ in.	.30
3 each No. 19—$\frac{11}{32}$ in.	.30
6 each No. 20—$\frac{5}{8}$ in.	.30
3 each No. 22—$\frac{11}{16}$ in.	.30
3 each No. 24—¾ in.	.40
3 each No. 25—$\frac{13}{32}$ in.	.40
3 each No. 26—$\frac{11}{16}$ in.	.40
3 each No. 28—$\frac{7}{8}$ in.	.40
3 each No. 30—$1\frac{1}{16}$ in.	.50

39 Hexagon sockets.

SQUARE SOCKETS

	Each
2 No. 014—$\frac{7}{16}$ in.	$0.30
2 No. 016—½ in.	.35
2 No. 018—$\frac{9}{16}$ in.	.35
2 No. 020—$\frac{5}{8}$ in.	.40
2 No. 024—¾ in.	.50

10 square sockets.

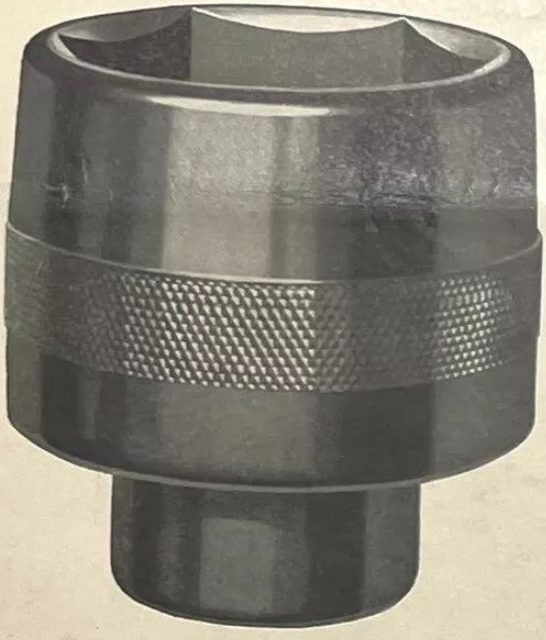
No. 200-S Board—Complete with 49 sockets, 18 handles, 2 universal joints and 2 ratchets. Net weight 90 lbs.
List price.....**$40.00**

This special assortment was made up to meet the demand for a large range of wrenches. The handles and sockets are instantly interchangeable and 185 combinations can be made up from this set.

The No. 200 Display Board has handy compartments at the back for holding sockets, each compartment plainly marked with the size socket it holds.

Sockets are machined from special analysis solid bar steel, heat treated. Will give unlimited service and are interchangeable with all makes of sockets having ½ in. standard opening.

Display Board has metal front and is beautifully lithographed in four colors. Size of display, 22x34 inches.



Full size cut of extra heavy duty socket No. 76XX. Size 2⅜ inches. Note the evident strength of this socket which is typical of the Blackhawk line.

Blackhawk Manufacturing Co.

Milwaukee, Wis., U. S. A.